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L23: Entry 8 of 22 File: DWPI Feb 15, 2001

DERWENT-ACC-NO: 2001-487331
DERWENT-WEEK: 200153

TITLE: Color changing method of red-colored fish

INVENTOR: HONG, S R

PATENT-ASSIGNEE:

ASSIGNEE	CODE
HONG S R	HONGI

PRIORITY-DATA: 1999KR-0030423 (July 26, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
KR 2001011179 A	February 15, 2001		000	A23B004/16

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
KR2001011179A	July 26, 1999	1999KR-0030423	

INT-CL (IPC): A23B 4/16

ABSTRACTED-PUB-NO: KR2001011179A
BASIC-ABSTRACT:

NOVELTY - A color changing method of a red-colored fish is provided to change the color from red to dark pink by cool-storage in a container filled with ethyl alcohol, carbon monoxide and carbon dioxide.

DETAILED DESCRIPTION - A color changing method of a red-colored fish is performed by sealing a red-colored fish in a container filled with more than one gas selected from ethyl alcohol, carbon monoxide and carbon dioxide, and by observing the color change of the fish with the passage of time. The red-colored fish like tuna is sealed with 30-50 vol.% of air based on the volume of the fish and 0.1-0.4 wt.% of filling gases based on the weight of the fish. The fish filled with gases is stored in a refrigerating room at 0-6deg.C and turned over every 6-9 hours. The filling gases are ethyl alcohol with degree of purity being 95%, carbon monoxide with degree of purity being 99% and carbon dioxide with degree of purity being 99.95%. The dark pink color of the tuna is unchanged at -18deg.C for 6 months.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: CHANGE METHOD RED FISH

DERWENT-CLASS: D13

CPI-CODES: D03-H01E;

SECONDARY-ACC-NO:
CPI Secondary Accession Numbers: C2001-146142